

Part Number: 09652048

Product Description : SPOX and KK 396 Wireto-Board Header, Vertical, with Friction Lock,

4 Circuits

Series Number: 5273

Status: Active

Product Category: PCB Headers and

Receptacles

Engineering Number: 5273-04A



Documents & Resources

Drawings

009652048_sd.pdf

3D Models and Design Files

009652048_stp.zip

SYM-09-65-2048-001.zip

Specifications

SPK-5273-001-001.pdf

PS-5195-001-001.pdf

PS-5195-005-001.pdf

PS-5239-002-001.pdf

PS-5239-004-001.pdf

PS-5239-006-001.pdf

PS-5239-007-001.pdf

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PS-5273-003-001.pdf

PS-5273-004-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)

EU RoHS

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	PCB Headers and Receptacles
Series	5273
Description	SPOX and KK 396 Wire-to-Board Header, Vertical, with Friction Lock, 4 Circuits
Application	Power, Wire-to-Board
Component Type	PCB Header
Product Name	KK 396,SPOX
UPC	800753619258

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	7.0A
Voltage - Maximum	250V

Physical

Breakaway	No
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Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-2
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	1607.200/mg
Number of Rows	1
Orientation	Vertical
Packaging Type	Bag
PC Tail Length	3.60mm
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Plating min - Mating	5.080µm
Plating min - Termination	5.080µm
Polarized to PCB	No
Shrouded	Partial
Stackable	No
Temperature Range - Operating	-40° to +105°C
Termination Interface Style	Through Hole

Mates With / Use With

Mates with Part(s)

Description	Part Number
SPOX 3.96mm Pitch Single Row Receptacle Housings	<u>5195</u>

This document was generated on Mar 04, 2025

单击下面可查看定价,库存,交付和生命周期等信息

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